

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	fuhrer-gerhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:22
S2	32	lanz-hermann.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 09:58
S3	26	S2 not S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:00
S4	1	horing-gerhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:02
S5	27	S3 S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:01
S6	24	stauber-roland.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:02
S7	14	S6 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:05
S8	41	S5 S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:27
S9	7	"2014905".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:32
S10	0	("2014905").URPN.	USPAT	OR	ON	2006/09/15 10:28
S11	0	("2014905").URPN.	USPAT	OR	ON	2006/09/15 10:28

EAST Search History

S12	1	"4435994".pn.	USPAT	OR	ON	2006/09/15 10:28
S13	6	("2015736" "4108021").PN. OR ("4435994").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:30
S14	1	"6668670".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:34
S15	7	("4000662" "4104928" "4388838" "4765197" "5184522" "5284067" "5711186").PN. OR ("6668670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:36
S16	24	S8 S12 S13 S14 S15	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:36
S17	55	S8 S12 S13 S14 S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:36
S18	937	74/325.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:37
S19	934	S18 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:38
S20	197	S19 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:59
S21	252	S17 S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:59
S22	266	74/329.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:59
S23	253	S22 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:24

EAST Search History

S24	505	S21 S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:24
S25	1044	74/331.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:24
S26	959	S25 not S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:25
S27	425	S26 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:44
S28	930	S24 S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:45
S29	287	74/15.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:45
S30	283	S29 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:54
S31	1213	S28 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:54
S32	278	74/15.66.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 11:54
S33	249	S32 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:15

EAST Search History

S34	1462	S31 S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:15
S35	398	74/15.63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:15
S36	372	S35 not S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:20
S37	1834	S34 S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:20
S38	2	"6668670".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:33
S39	25122	(countershaft or (counter adj shaft)) or (layshaft or (lay adj shaft))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:46
S40	12597	S39 and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:47
S41	6618	S40 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:47
S42	3376	S41 and (input with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:48
S43	343	S42 and (intermediate or interconnect\$3) adj gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:50

EAST Search History

S44	290	S43 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:58
S45	2124	S44 S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 12:58
S46	8	("20010013258" "4627312" "4860607" "5313856" "6514172" "6514173" "6550352" "6561052").PN. OR ("6848329"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 14:21
S47	25	("2975656" "3922931" "4208923" "4273001" "4462273" "4528867" "4571786" "4580459" "4677866" "4716775" "4738149" "4741227" "4750580" "4794807" "4856611" "4881417" "5058455" "5058459" "5178039" "5429005" "5613401" "5947218" "6003391").PN. OR ("6314827"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 14:25
S48	7	("5390560" "5517874" "5609062" "5737978").PN. OR ("6092432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 14:29
S49	22	("4463622" "4558607" "4640141" "4738149" "4738150" "4776227" "4799395" "4802373" "5079965" "5311789" "5333512" "5385065" "5445041" "5465630" "5479835" "5495775").PN. OR ("5735175"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 14:48
S50	10	("4738149" "5184522" "5311789").PN. OR ("5715727"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 14:54
S51	9	("4033200" "4034620" "4063464" "4640146" "4718295" "4864881" "5186065").PN. OR ("5481932").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 14:57
S52	24	("2972899" "2974766" "3293932" "4186618" "4192196" "4194410" "4221283" "4257284" "4346626" "4378710").PN. OR ("4495838"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 16:38

EAST Search History

S53	43	("2344656" "2386540" "2386541" "2403378" "2466318" "2599801" "2612787" "2644340" "2654261" "4106364").PN. OR ("4463621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 16:48
S54	2193	S45 S46 S47 S48 S49 S50 S51 S52 S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:09
S55	1030	74/359.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:09
S56	860	S55 not S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:09
S57	223	S56 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:16
S58	2416	S54 S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:16
S59	587	74/360.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:16
S60	415	S59 not S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:16
S61	143	S60 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:16
S62	4	("2710546").URPN.	USPAT	OR	ON	2006/09/15 17:20
S63	4	("2710546").URPN.	USPAT	OR	ON	2006/09/15 17:22

EAST Search History

S64	2561	S58 S61 S62 S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/15 17:23
S65	324	74/11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:22
S66	11	fuhrer-gerhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:22
S67	32	lanz-hermann.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S68	26	S67 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S69	1	horing-gerhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S70	27	S68 S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S71	24	stauber-roland.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S72	14	S71 not S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S73	41	S70 S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23

EAST Search History

S74	1	"4435994".pn.	USPAT	OR	ON	2006/09/18 07:23
S75	6	("2015736" "4108021").PN. OR ("4435994").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S76	1	"6668670".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S77	7	("4000662" "4104928" "4388838" "4765197" "5184522" "5284067" "5711186").PN. OR ("6668670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S78	55	S73 S74 S75 S76 S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S79	937	74/325.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S80	934	S79 not S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S81	197	S80 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S82	252	S78 S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S83	266	74/329.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S84	253	S83 not S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23

EAST Search History

S85	505	S82 S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S86	1044	74/331.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S87	959	S86 not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S88	425	S87 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S89	930	S85 S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S90	287	74/15.4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S91	283	S90 not S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S92	1213	S89 S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S93	278	74/15.66.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S94	249	S93 not S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23

EAST Search History

S95	1462	S92 S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S96	398	74/15.63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S97	372	S96 not S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S98	1834	S95 S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S99	25125	(countershaft or (counter adj shaft)) or (layshaft or (lay adj shaft))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S100	12600	S99 and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S101	6618	S100 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S102	3376	S101 and (input with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S103	343	S102 and (intermediate or interconnect\$3) adj gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S104	290	S103 not S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23

EAST Search History

S10 5	2124	S104 S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S10 6	8	("20010013258" "4627312" "4860607" "5313856" "6514172" "6514173" "6550352" "6561052").PN. OR ("6848329"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S10 7	25	("2975656" "3922931" "4208923" "4273001" "4462273" "4528867" "4571786" "4580459" "4677866" "4716775" "4738149" "4741227" "4750580" "4794807" "4856611" "4881417" "5058455" "5058459" "5178039" "5429005" "5613401" "5947218" "6003391").PN. OR ("6314827"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S10 8	7	("5390560" "5517874" "5609062" "5737978").PN. OR ("6092432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S10 9	22	("4463622" "4558607" "4640141" "4738149" "4738150" "4776227" "4799395" "4802373" "5079965" "5311789" "5333512" "5385065" "5445041" "5465630" "5479835" "5495775").PN. OR ("5735175"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S11 0	10	("4738149" "5184522" "5311789").PN. OR ("5715727"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S11 1	9	("4033200" "4034620" "4063464" "4640146" "4718295" "4864881" "5186065").PN. OR ("5481932").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S11 2	24	("2972899" "2974766" "3293932" "4186618" "4192196" "4194410" "4221283" "4257284" "4346626" "4378710").PN. OR ("4495838"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23
S11 3	43	("2344656" "2386540" "2386541" "2403378" "2466318" "2599801" "2612787" "2644340" "2654261" "4106364").PN. OR ("4463621"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 07:23

EAST Search History

S11 4	2193	S105 S106 S107 S108 S109 S110 S111 S112 S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S11 5	1030	74/359.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S11 6	860	S115 not S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S11 7	223	S116 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S11 8	2416	S114 S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S11 9	587	74/360.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S12 0	415	S119 not S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S12 1	143	S120 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23
S12 2	4	("2710546").URPN.	USPAT	OR	ON	2006/09/18 07:23
S12 3	4	("2710546").URPN.	USPAT	OR	ON	2006/09/18 07:23
S12 4	2561	S118 S121 S122 S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:23

EAST Search History

S12 5	2561	S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:22
S12 6	294	S65 not S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:25
S12 7	31	S126 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:27
S12 8	2592	S125 S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:27
S12 9	392	74/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:27
S13 0	390	S129 not S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:27
S13 1	21	S130 and reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:27
S13 2	29	S130 and revers\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:28
S13 3	2621	S128 S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:29
S13 4	243	74/15.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:29

EAST Search History

S13 5	149	S134 not S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 07:29
S13 6	1	("1559617").URPN.	USPAT	OR	ON	2006/09/18 07:42
S13 7	140	S134 S135 S136	USPAT	OR	ON	2006/09/18 07:42
S13 8	2770	S133 S135 S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:00
S13 9	249	74/15.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:00
S14 0	195	S139 not S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:06
S14 1	2965	S138 S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:07
S14 2	227	74/15.88.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:07
S14 3	185	S142 not S141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:13
S14 4	3150	S141 S143	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:15
S14 5	71	74/15.69.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:16

EAST Search History

S14 6	57	S145 not S144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 08:20
S14 7	3207	S144 S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/18 09:30
S14 8	3	(reverse and transmission and (power adj take adj off or power adj takeoff or pto) and (countershaft or counter adj shaft or layshaft or lay adj shaft)).clm.	US-PGPUB	OR	ON	2006/09/18 12:04